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DECLARATION AND POWER OF ATTORNEY FOR UTILITY OR DESIGN		Attorney Docket No.	MUL-003 (5551/10)		
		First Named Inventor	YUAN		
		COMPLETE IF KNOWN			
PATENT A	APPLICATION	Application Serial Number	Not Yet Assigned		
□ Declaration	☐ Declaration	Filing Date	Herewith		
Submitted with	Submitted after Initial	Group Art Unit	Not Yet Assigned		
Initial Filing	Filing (surcharge	Examiner Name	Not Applicable		
	37 CFR 1.16(e) required)				

The Theorem	anabar daalawa	that						
As a below named inventor, I hereby declare that: My residence, mailing address, and citizenship are as stated below next to my name.								
					* . *			
I believe I am the original, first an names are listed below) of the sul	I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:							
SHALLOW-MESA STRUCTURE FOR PLANAR PIN AND APD PHOTODIODES								
(Title of the Invention)								
the specification of which								
is attached hereto OR				0 1131 have	DOT Intermetional			
was filed on (MM/DD/YYYY)			as United States Applicatio	n Serial Number				
Application Number	Application Number and was amended on (MM/DD/YYYY) (if applicable).							
I hereby state that I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above.								
I acknowledge the duty to disclo 1.56, including for continuation- of the prior application and the n	in-part applica	ations, material i	nformation known by me w	hich became avai	lable between the filing date			
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, or inventor's certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, or inventor's certificate(s), or of any PCT international application having a filing date before that of the application on which priority is claimed.								
Prior Foreign Application			Foreign Filing Date	Priority Not Claimed	Certified Copy Attached? YES NO			
Number(s)	Co	untry	(MM/DD/YYYY)	Not Claimed				
Additional foreign application numbers are listed on a supplemental priority data sheet attached hereto.								
I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.								
Application Serial Number(s) Filing Date (MM/DD/YYYY)								
60/245,902		November 3, 2000		Additional provisional application serial numbers are listed on a supplemental priority data sheet attached hereto.				

Declaration and Power of Attorney for Utility or Design Patent Application Serial No. Not Yet Assigned Atty. Docket No. MUL-003 Page 2 of 2

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DECLARATION – Utility or Design Patent Application							
I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c), of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.							
U.S. Parent Application or PCT Parent Parent Filing Date Parent Patent Number (MM/DD/YYYY) (if applicable)							
Serial Number			MM/DD/YYYY)	(ц аррисаые)			
Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet attached hereto.							
As a named inventor, I hereby appoint and Trademark Office connected there			to prosecute this application and to tra	Place Customer Number Bar Code Label Here			
	Registered p	ractitioner(s	name/registration number listed	below			
Name	Registration Number		Name	Registration Number			
Michael J. Bastian	47,411		John D. Lanza	40,060			
Steven M. Bauer	31,481		Kurt W. Lockwood	40,704			
Elias C. Behrakis	47,416		Thomas C. Meyers	36,989			
John V. Bianco	36,748		Joseph B. Milstein	42,897			
Isabelle A.S. Blundell	43,321		David G. Miranda	42,898			
Maureen A. Bresnahan	44,559		Ronda P. Moore	44,244			
Michael H. Brodowski	41,640		Indranil Mukerji	46,944			
Jennifer A. Camacho	43,526		Edmund R. Pitcher	27,829			
Joseph A. Capraro, Jr.	36,471		Michael A. Rodriguez	41,274			
John J. Cotter Brian A. Fairchild	38,116	•	Jamie H. Rose	45,054			
	48,645 42,545		R. Stephen Rosenholm	45,283 35,370			
John V. Forcier Steven J. Frank			Christopher W. Stamos Diana M. Steel	43,153			
Kia L. Freeman	33,497 47,577		Joel Stettenheim	48,797			
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Duncan A. Greenhalgh	38,678		Robert J. Tosti	35,393			
William G. Guerin	41,047		Thomas A. Turano	35,722			
Jonathan A. Harris	44,744		Christine C. Vito	39,061			
Ira V. Heffan	41,059		Patrick R.H. Waller	41,418			
Danielle L. Herritt	43,670		Daniel A. Wilson	45,508			
Douglas J. Kline	35,574		Gerald E. Worth Yin P. Zhang	45,238 44,372			
Additional registered	[1				
practitioners named on			İ				
supplemental Registered	Ì						
Practitioner Information sheet				\			
attached hereto.							
Direct all correspondence to:	Patent Administ Testa, Hurwitz & High Street Tow 125 High Street Boston, MA 02 Tel. No.: (617) 2 Fax No.: (617) 2	& Thibeault, ver 110 248-7000	LLP				

Declaration and Power of Attorney for Utility or Design Patent Application Serial No. Not Yet Assigned Atty. Docket No. MUL-003 Page 3 of 3

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor: A petition has been filed for this unsigned inventor									
Given Name (first and middle [if any])					Famil	y Name	or Surname		
Ping				YUAN					
Inventor's Signature	1	(van)	hS	4	_		Date	10	31/01
Residence	City	<i>L</i> Piscataway	State	NJ	Country	USA		Citizenship	DR. Chuin
Mailing Address	175A Rutgers Road								
Mailing Address (ln. 2)	City	Piscataway	State	NJ	ZIP	08854	Country US		USA
Additional inventors are being named on the supplemental Additional Inventor(s) sheet(s) attached hereto.									
Name of Additional Joint Inventor, if any:			14	☐ A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname					
Inventor's Signature							Date		
Residence	City		State		Country			Citizenship	
Mailing Address									
Mailing Address (ln. 2)	City		State		ZIP		Coun	ntry	

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